

> d his ful

(FILE 'REGISTRY' ENTERED AT 14:15:04 ON 24 MAY 2002)

```

      DEL HIS
L1      STRUCTURE UPLOADED
L2      QUE L1
L3      54 SEA SSS FUL L1
L*** DEL STRUCTURE UPLOADED
L4      STRUCTURE UPLOADED
L5      QUE L4
L6      198 SEA SSS FUL L4
L7      STRUCTURE UPLOADED
L8      QUE L7
L9      92 SEA SSS FUL L7
L10     STRUCTURE UPLOADED
L11     QUE L10
L12     18516 SEA SSS FUL L10
L13     344 SEA L3 OR L6 OR L9
      D 344
      D
      D 4
      D 5
      D 7
L14     18860 SEA L12 OR L13
L15     8798 SEA L14 AND ((C!! H!! O!!)/MF OR (C!! H!! O!!)/MF)
L16     1 SEA DECYL GLUCOSIDE/CN
L17     1 SEA LAURYL MALTOSIDE/CN
L18     3 SEA (1,1,1,2-TETRAFLUOROETHANE OR
1,1,1,2,3,3,3-HEPTAFLUOROPROP
      ANE OR 1,1-DIFLUOROETHANE)/CN
```

FILE 'EMBASE, BIOSIS, CAPLUS, USPATFULL, IFIPAT' ENTERED AT 14:31:48 ON 24 MAY 2002

FILE 'REGISTRY' ENTERED AT 14:32:15 ON 24 MAY 2002

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      SET SMARTSELECT ON
L19     SEL L16 1- CHEM :      14 TERMS
      SET SMARTSELECT OFF
```

FILE 'EMBASE, BIOSIS, CAPLUS, USPATFULL, IFIPAT' ENTERED AT 14:32:16 ON 24 MAY 2002

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L20     2044 SEA L19/BI
```

FILE 'REGISTRY' ENTERED AT 14:33:24 ON 24 MAY 2002

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      SET SMARTSELECT ON
L21     SEL L17 1- CHEM :      17 TERMS
      SET SMARTSELECT OFF
```

FILE 'EMBASE, BIOSIS, CAPLUS, USPATFULL, IFIPAT' ENTERED AT 14:33:26 ON 24 MAY 2002

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L22     1259 SEA L21/BI
L23     10 SEA (L20 OR L22 OR L16 OR L17) AND (L18 OR TETRAFLUOROETHANE
OR HEPTAFLUOROPROPANE OR DIFLUOROETHANE OR HFC OR
HYDROFLUOROCA
      RBON?)
```

L24 10 DUP REM L23 (0 DUPLICATES REMOVED)  
 D 1-10  
 D 8 IALL  
 D 7 IALL  
 D 6 KWIC  
 D 5 KWIC  
 D 5  
 D 1-4 KWIC

L25 64 SEA (L15 OR (ALKYL (2A) (SACCHAR? OR GLUCO? OR MALTO? OR  
 GALACTO?))) AND (L18 OR TETRAFLUOROETHANE OR  
 HEPTAFLUOROPROPANE  
 OR DIFLUOROETHANE OR HFC OR HYDROFLUOROCARBON?)

L26 59 SEA L25 NOT L24

L27 58 DUP REM L26 (1 DUPLICATE REMOVED)  
 D 1-58  
 D 56 IALL  
 D 50 KWIC  
 D 48 KWIC  
 D 44 KWIC  
 D 39 KWIC  
 D 26 KWIC  
 D 21 KWIC

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISALERTS, ADISINSIGHT,  
 ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS,  
 CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2,  
 DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIODASE, ...' ENTERED AT 14:48:16

ON

24 MAY 2002

FILE 'REGISTRY' ENTERED AT 14:48:35 ON 24 MAY 2002  
 SET SMARTSELECT ON

L28 SEL L16 1- CHEM : 14 TERMS  
 SET SMARTSELECT OFF

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISALERTS, ADISINSIGHT,  
 ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS,  
 CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2,  
 DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIODASE, ...' ENTERED AT 14:48:39

ON

24 MAY 2002

L29 3702 SEA L28/BI

FILE 'REGISTRY' ENTERED AT 14:52:44 ON 24 MAY 2002  
 SET SMARTSELECT ON

L30 SEL L17 1- CHEM : 17 TERMS  
 SET SMARTSELECT OFF

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISALERTS, ADISINSIGHT,  
 ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS,  
 CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2,  
 DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIODASE, ...' ENTERED AT 14:52:46

ON

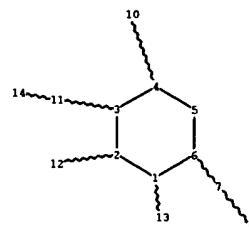
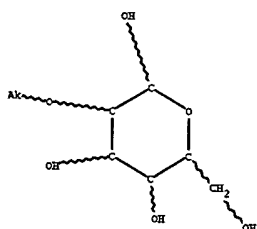
24 MAY 2002

L31 2389 SEA L30/BI

L32                    30 SEA (L16 OR L17 OR L29 OR L31 OR (ALKYL (2W) (SACCHAR? OR  
                              GLUCOS? OR MALTO? OR GALACTO?))) AND (L18 OR  
TETRAFLUOROETHANE  
                              OR HEPTAFLUOROPROPANE OR DIFLUOROETHANE OR HFC OR  
HYDROFLUOROCA            RBON?)

L33                    26 DUP REM L32 (4 DUPLICATES REMOVED)  
                              D 1-26  
                              D 21 IALL  
                              D 17 KWIC  
                              D 13 KWIC  
                              D 13  
                              D 13 IALL  
                              D 13 KWIC  
                              D 12 KWIC  
                              D 11 KWIC  
                              D 10 KWIC  
                              D 9 KWIC  
                              D 9  
                              D 8 KWIC  
                              D 7 KWIC

c:\stnexp4\queries\alkylsacc3.str



chain nodes :

7 8 10 11 12 13 14

ring nodes :

1 2 3 4 5 6

chain bonds :

1-13 2-12 3-11 4-10 6-7 7-8 11-14

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6

exact/norm bonds :

1-2 1-6 1-13 2-3 2-12 3-4 3-11 4-5 4-10 5-6 11-14

exact bonds :

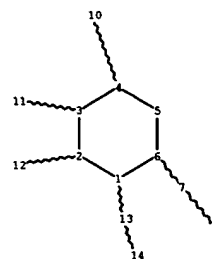
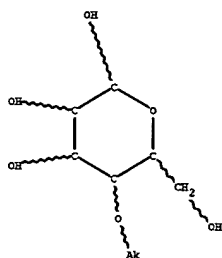
6-7 7-8

G1:OH

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS  
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS

C:\STNEXP4\QUERIES\alkylsaccl.str



chain nodes :

7 8 10 11 12 13 14

ring nodes :

1 2 3 4 5 6

chain bonds :

1-13 2-12 3-11 4-10 6-7 7-8 13-14

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6

exact/norm bonds :

1-2 1-6 1-13 2-3 2-12 3-4 3-11 4-5 4-10 5-6 13-14

exact bonds :

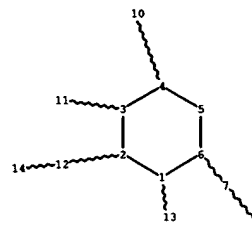
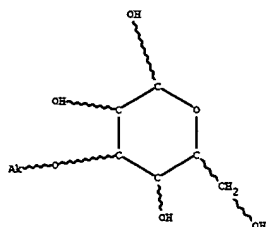
6-7 7-8

G1:OH

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS  
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS

C:\STNEXP4\QUERIES\alkylsacc2.str



chain nodes :

7 8 10 11 12 13 14

ring nodes :

1 2 3 4 5 6

chain bonds :

1-13 2-12 3-11 4-10 6-7 7-8 12-14

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6

exact/norm bonds :

1-2 1-6 1-13 2-3 2-12 3-4 3-11 4-5 4-10 5-6 12-14

exact bonds :

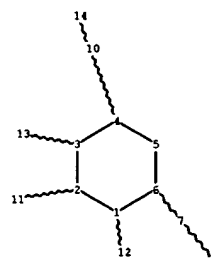
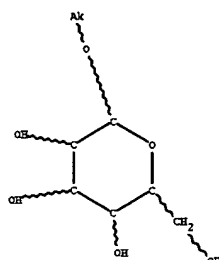
6-7 7-8

G1:OH

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS  
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS

C:\STNEXP4\QUERIES\alkylsacc4.str



chain nodes :

7 8 10 11 12 13 14

ring nodes :

1 2 3 4 5 6

chain bonds :

1-12 2-11 3-13 4-10 6-7 7-8 10-14

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6

exact/norm bonds :

1-2 1-6 1-12 2-3 2-11 3-4 3-13 4-5 4-10 5-6 10-14

exact bonds :

6-7 7-8

G1:OH

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS  
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS